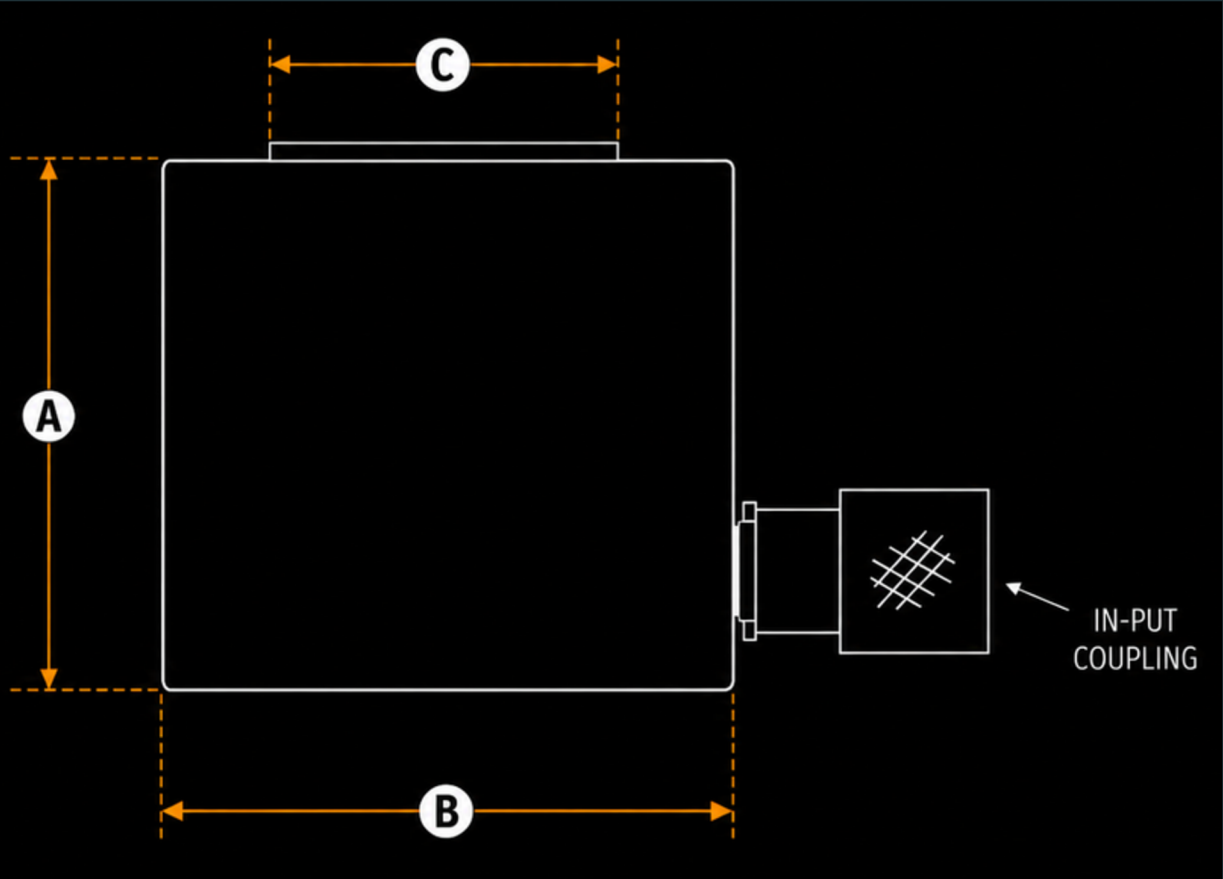


LP20-44 LOW-PROFILE CYLINDER DATASHEET



TECHNICAL DIMENSIONS



KEY FEATURES

- ✓ Ultra-Low Profile for Confined Spaces
- ✓ Spring Return for Automatic Retraction
- ✓ High Capacity in Compact Envelope
- ✓ Hardened Saddle for Even Load Distribution
- ✓ Enamel Finish for Corrosion Resistance

APPLICATIONS

-  Bridge Bearing Replacement & Jacking
-  Structural Steel Lifting & Levelling
-  Heavy Plant & Equipment Positioning
-  Preload Testing of Foundations & Piles
-  Railway Track & Highway Maintenance

SPECIFICATIONS

Model: LP20-44

Maximum Capacity	200 kN
Maximum Stroke	44 mm
Maximum Pressure	700 Bar
Fluid Requirement	0.22 L
Jack Weight	4.50 Kg
Type / Model	Plain Ram
Hydraulics	Single-Acting
Hydraulic Function	Spring-Return Retraction
Effective Area	28.57 cm ²

KEY DIMENSIONS

Collapsed Height (A)	99 mm
Outside Diameter (B)	92 mm
Swivel Cap Diameter (C)	51 mm
Extended Height	143 mm

